

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L24	70	(connector contact pin plug socket) same overvoltage same protect\$3 same (automo\$4 vehicle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/16 12:21
L25	2	24 and ((tri three) adj terminal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/16 12:23
L26	68	24 not 25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/16 12:23
S1	614	361/91.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:28
S2	1181	361/91.5.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 17:00
S3	233	361/91.6.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 17:01
S4	624	zener same (ptc (positive adj temperature adj coefficient))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 09:20
S5	5	S4 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 17:06
S6	6	S4 and (S2 S1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:29
S7	3970	(zener diode (voltage adj limit\$3) scr triac (voltage adj regulat\$3) transistor fet bjt (op adj amp) (operational adj amplifier)) same (ptc (positive adj temperature adj coefficient))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 18:05
S8	3502	S7 same (thermal\$2 heat temperature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 17:29

S9	21	S8 and (S1 S2 S3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 17:16
S10	10	S9 not S5 not S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 17:16
S11	12	S8 and (dual adj voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:30
S12	87	S8 and (crossover (cross adj over))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 17:49
S13	84	S12 not S9 not S5 not S6 not S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 17:43
S14	5	S13 and (vehicular vehicle automotive automobile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 17:44
S15	79	S13 not S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 17:49
S16	27	(crossover (cross adj over) fire) same (dual adj voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:30
S17	17	S1 and (ptc (positive adj temperature adj coefficient))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:31
S18	128	12v with 36v	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/16 12:20
S19	0	S18 and (ptc (positive adj temperature adj coefficient))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 09:23

S20	1508	(12v 14v ("12" adj v) ("12" adj volts) ("14" adj v) ("14" adj volts)) same (36v 42v ("36" adj v) ("36" adj volts) ("42" adj v) ("42" adj volts))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 09:22
S21	35	S20 and (ptc (positive adj temperature adj coefficient))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 09:23
S22	241	(dual adj voltage) same (vehicle automotive automobile car)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 11:46
S23	8	S22 same (overvoltage (excess adj voltage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 11:22
S24	0	S22 same (overcurrent (excess adj current))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 11:22
S25	4	S22 same fire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 11:23
S26	7	S22 same fuse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:31
S27	1110	(high adj voltage) same (low adj voltage) same fuse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 11:28
S28	126	S27 same distribution	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 11:32
S29	9	S27 same (ptc (positive adj temperature adj coefficient))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 11:30
S30	1883	((dual two several different (more adj than adj one)) adj voltage) same (vehicle automotive automobile car)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 11:48

S31	39	S30 same (fuse ptc (positive adj temperature adj coefficient))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:32
S32	18986	ptc ptc ptc	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 13:33
S33	9572	S32 same (heat\$3 thermal\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 13:34
S34	1497	S33 same protect\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 13:35
S35	131	S34 same (diode varistor "gas tube")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:29
S36	23	S35 same overvoltage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 13:36
S37	7	((("3108205") or ("5402056") or ("6181101"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/15 14:05
S38	615	361/91.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:28
S39	1181	361/91.5.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:32
S40	233	361/91.6.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:32
S41	625	zener same (ptc (positive adj temperature adj coefficient))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:32

S42	5	S41 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:32
S43	6	S41 and (S39 S38)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:32
S44	3972	(zener diode (voltage adj limit\$3) scr triac (voltage adj regulat\$3) transistor fet bjt (op adj amp) (operational adj amplifier)) same (ptc (positive adj temperature adj coefficient))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:32
S45	3504	S44 same (thermal\$2 heat temperature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:32
S46	21	S45 and (S38 S39 S40)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:32
S47	10	S46 not S42 not S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:32
S48	12	S45 and (dual adj voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:32
S49	87	S45 and (crossover (cross adj over))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:32
S50	84	S49 not S46 not S42 not S43 not S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:32
S51	5	S50 and (vehicular vehicle automotive automobile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:32
S52	79	S50 not S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:32

S53	27	(crossover (cross adj over) fire) same (dual adj voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:32
S54	17	S38 and (ptc (positive adj temperature adj coefficient))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:32
S55	1508	(12v 14v ("12" adj v) ("12" adj volts) ("14" adj v) ("14" adj volts)) same (36v 42v ("36" adj v) ("36" adj volts) ("42" adj v) ("42" adj volts))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:32
S56	35	S55 and (ptc (positive adj temperature adj coefficient))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:32
S57	241	(dual adj voltage) same (vehicle automotive automobile car)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:32
S58	8	S57 same (overvoltage (excess adj voltage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:32
S59	4	S57 same fire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:32
S60	7	S57 same fuse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:32
S61	1110	(high adj voltage) same (low adj voltage) same fuse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:32
S62	9	S61 same (ptc (positive adj temperature adj coefficient))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:32
S63	1883	((dual two several different (more adj than adj one)) adj voltage) same (vehicle automotive automobile car)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:32

S64	39	S63 same (fuse ptc (positive adj temperature adj coefficient))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 14:32
S65	597	S38 not S37 not S36 not S42 not S43 not S47 not S48 not S51 not S52 not S53 not S54 not S56 not S58 not S59 not S60 not S62 not S64	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 15:08
S66	2	"20040109275"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 15:09
S67	7	"672088".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 15:09